

**From:** Schultz, Tory <Tory.Schultz@aecom.com>  
**Sent:** Thursday, October 24, 2019 6:08 PM  
**To:** Grittner, Paul V - DNR  
**Cc:** Linnemanstons, Leo; Neumann, Doug; Mylotta, Pamela A - DNR  
**Subject:** Former Schuster Drive LF - Vapor Intrusion (VI) Constituents of Concern (COC)

Good evening Paul,

Based on conversations with DNR on October 16, 2019 prior to the public meeting, and again during our call earlier today, we agree with the DNR to reduce Constituents of Concern (COC) for the vapor intrusion (VI) investigation of the Villa Park neighborhood based on current data collected from the Former Schuster Drive Landfill monitoring program. Historic and current data from groundwater extraction wells, monitoring wells, and temporary monitoring wells support reducing COC to tetrachloroethylene (PCE), trichloroethene (TCE), 1,1-dichloroethene (1,1-DCE), and vinyl chloride (VC). We feel focusing CVOCs to these four compounds (PCE, TCE, 1,1-DCE, and VC) will better help the public understand this vapor intrusion investigation and eliminate data that has caused confusion to the public. The first set of three rounds for sub-slab depressurization system (SSDS) performance verification monitoring have included analysis for only the four compounds listed above. Future VI investigation vapor samples, indoor air samples, and ambient outdoor air samples will include analysis for (PCE, TCE, 1,1-DCE, and VC).

Performance verification monitoring Event 1 of 3 (within 6-month period) completed October 22, 2019

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If you have any questions, please let me know.

Regards,

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